From the INTERNATIONAL SEARCHING AUTHORITY				
TO: W. KARL RENNER FISH & RICHARDSON P.C. 1425 K. STREET, N.W., 11TH FLOOR WASHINGTON, DC 20005-3500	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONA SEARCHING AUTHORITY, OR THE DECLARATIO (PCT Rule 441)			
	Date of mailing (day/month/year)			
Applicant's or agent's file reference 06975-476WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US05/08476	International filing date (day/month/year) 15 March 2005 (15.03.2005)			
Applicant AMERICA ONLINE, INC;				
have been established and are transmitted herewith Filling of amendments and statement under Article 19				
The applicant is entitled, if he so wishes, to amend the cle When? The time limit for filing such amendments is search report.	normally two months from the date of transmittal of the international			
search report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No. (41-22) 338.82.70.				
For more detailed instructions, see the notes on the				
The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
	plicant will be notified as soon as a decision is made.			
Bureau. If the applicant wishes to avoid or postpone publicati	ie, the international application will be published by the International on, a notice of withdrawal of the international application, or of the n Rules 906/s.1 and 906/s.3, respectively, before the completion of the			
International Bureau. The International Bureau will send a cop	the written opinion of the International Searching Authority to the y of such comments to all designated Offices unless an international These comments would also be made available to the public but not			
examination must be filed if the applicant wishes to postpone the (in some Offices even later); otherwise, the applicant must, wit entry into the national phase before those designated Offices.	of some designated Offices, a demand for international preliminary e entry into the national phase until 30 months from the priority date bin 20 months from the priority date, perform the prescribed acts for			
	as (or later) will apply even if no demand is filed within 19 months. pplicable time limits, Office by Office, see the PCT Applicant's Guide,			
Name and mailing address of the ISA/ US Mail Stop PCT, Ann. ISA/US Commissioner for Patents P.O. Box 1450 Addressioner for Patents P.O. Box 1450 Facssime Ron. (271) 273-2301 Form PCT/ISA/220 (January 2004)	John Weiss Shaw Telephone No. 571-272-3600 (See notes on accompanying shee.			

From the INTERNATIONAL SEARCHING AUTHORITY				
To: W. KARL RENNER FISII & RICHARDSON P.C. 1425 K STREET, N.W., 11711 FLOOR WASHINGTON, DC 20005-3500	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1)			
	Date of mailing (day/month/year) 160CT 2006			
Applicant's or agent's file reference 06975-476WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US05/08476	International filing date (day/month/year) 15 March 2005 (15.03.2005)			
Applicant AMERICA ONLINE, INC;				
have been established and are transmitted herewith. Filing of amoudments and statement under Article 19				
The applicant is entitled, if he so wishes, to amend the cla When? The time limit for filing such amendments is search report.	nims of the international application (see Rule 46): normally two months from the date of transmittal of the international			
Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70.				
For more detailed instructions, see the notes on the a	ccompanying sheet.			
The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the international Searching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis. I and 90bis.3, respectively, before the completion of the technical preparations for international publication.				
The applicant may submit comments on an informal basis on the written opinion of the International Searching, Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filled if the applicant wishes to postpone the curry into the national phase until 30 months from the priority date (in some Offices even later), otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
	s (or later) will apply even if no demand is filed within 19 months.			
Volume II, National Chapters and the WIPO Internet site.	oplicable time limits, Office by Office, see the PCT Applicant's Guide,			
Name and mailting address of the ISA/ US Mail Stop PCT, Artn ISA/US Commissioner for Patents P C Dox (450 Alexandra, Virginia 22313-1450 Facsmile No. (571) 273-3201	Authorized officer John Weiss Software Telephone No. 571-272-3600			
T. DOTTON HOD (I. BOOK)				

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 06975-476WO1	FOR FURTHER ACTION		Form PCT/ISA/220 re applicable, item 5 below.
International application No. PCT/US05/08476	International filing date (day 15 March 2005 (15.03.2005		(Earliest) Priority Date (day/month/year) 15 March 2004 (15.03.2004)
Applicant AMERICA ONLINE, INC;			
Bast of the Report With regard to the language, the the international a translation of the formula of a translation of the translation of	transmitted to the Internation of a total of sheets. I by a copy of each prior and a carris application in the language in the international spalication in the international application in international application in the internation in the international application in the internation	nail Bureau. document cited in the basis which it was filed to ternational search the disclosed in the file.	n this report. s of: 1, which is the language
may, within one month from With regard to the drawings, a. the figure of the drawings to be p as suggested by the as selected by this A	according to Rule 38.2(b), by the date of mailing of this inte sublished with the abstract is F applicant. uthority, because the applican uthority, because this figure bublished with the abstract.	igure No. 1	

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US05/08476

	_		
A. CLAS	SIFICATION OF SUBJECT MATTER G06Q 99/00(2006.01)		
USPC: According to	705/1 International Patent Classification (IPC) or to both national	classification and IPC	
B FIELI	DS SEARCHED		
Minimum do U.S.: 70	cumentation scarched (classification system followed by classification)	sification symbols)	
Documentation	on searched other than minimum documentation to the exten	t that such documents are included in	the fields searched
Electronic da	ta base consulted during the international search (name of d	sta base and, where practicable, search	terms used)
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where approp	riate, of the relevant passages	Relevant to claim No.
х	US 6,549,937 B1 (Auerbach et al) 15 April 2003 (15.04.2)	003) all	1-23
	1	ł	
Further	documents are listed in the continuation of Box C.	See patent family annex.	
• S _I	necial categories of cited documents:	Inter document published after the inter date and not in conflict with the applica-	
"A" document particular	defining the general state of the art which is not considered to be of relevance	principle or theory underlying the inven	noipon
	olication or patent published on or after the international filing date	document of particular relevance; the c considered novel or cannot be consider when the document is taken alone	laimed invention cannot be ed to involve an inventive step
	which may throw doubts on priority claims(s) or which is cited to the publication date of another citation or other special reason (as	document of particular relevance; the c considered to involve an inventive step combined with one or more other such	when the document is
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	
	published prior to the international filing date but later than the "&" te claimed	document member of the same patent f	amily
Date of the ac	tual completion of the international search Date	of mailing of the international search	report
	2006 (18.09.2006)	_16QCT 2006	
	Ston DCT Attn: IS A (LIS	norized officer Q	
Con	missioner for Paterns	n Weiss Spurm	
Alex	andra, rigina 22515 1450	phone No. 571-272-3600	
	(571) 273-3201		

From the	NI COOPERAL	ION IKE	AII
INTERNATIONAL SEARCHING AUTHORITY			
To: W. KARL RENNER FISH & RICHARDSON P.C.			PCT
1425 K STREET, N.W., 11TH FLOOR WASHINGTON, DC 20005-3500	IN		ITTEN OPINION OF THE DNAL SEARCHING AUTHORITY
			(PCT Rule 43bis.1)
		of mailing month/year)	160CT 2006
Applicant's or agent's file reference		R FURTHER.	ACTION See paragraph 2 below
06975-476WOI	1 1 1 1 1		
1	ntional filing date (day/m	onth/year)	Priority date (day/month/year)
PCT/US05/08476 15 Mai International Patent Classification (IPC) or both n	rch 2005 (15.03.2005)	LIDC .	15 March 2004 (15.03.2004)
	ational classification and	irc	
IPC: G06Q 99/00(2006.01) USPC: 705/1			
Applicant			
AMERICA ONLINE, INC;			
This opinion contains indications relating to t	he following items:		
Box No. I Basis of the opinion	-		
Box No. II Priority			
	. fiiishad t		tive step and industrial applicability
Box No. IV Lack of unity of inve	-	noverty, mven	nve step and industrial applicationity
	Box No. V Reasoned statement under Rule 43 <i>bis</i> .1(a)(i) with regard to novelty, inventive step or industrial		
applicability; citations and explanations supporting such statement			
Box No. VI Certain documents of	Box No. VI Certain documents cited		
Box No. VII Certain defects in the international application			
Box No. VIII Certain observations	Box No. VIII Certain observations on the international application		
2. FURTHER ACTION			
If a demand for international preliminary ex International Preliminary Examining Autho Authority other than this one to be the IPEA that written opinions of this International Seas	rity ("IPEA") except to and the chosen IPEA I	hat this does sas notified the	not apply where the applicant chooses an : International Bureau under Rule 66.1 bis(b)
If this opinion is, as provided above, consid- IPEA a written reply together, where appropriate of Form PCT/ISA/220 or before the expiration	riate, with amendments,	before the exp	iration of 3 months from the date of mailing
For further options, see Form PCT/ISA/220.			
3. For further details, see notes to Form PCT/IS/	4/220.		
Name and mailing address of the ISA/ US	Date of completion of	this opinion	Authorized officer
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	18 September 2006 (1	8.09.2006	John Weiss XMM
P.O. Box 1450 Alexandria, Virginia 22313–1450	.,	11	Signor
Facsimile No. (571) 273-3201	1	И	Telephone No. 571-272-3600

Form PCT/ISA/237 (cover sheet) (April 2005)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/US05/08476

	7.5.1.5.5.5.0.1.5
Box N	o. I Basis of this opinion
1. With	regard to the language, this opinion has been established on the basis of:
M	the international application in the language in which it was filed
Ħ	a translation of the international application into, which is the language of a translation furnished for the purposes of
	international search (Rules 12 3(a) and 23.1(b)).
	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, this opinion has been established on the basis of:
a.	type of material
	a sequence listing
	tablc(s) related to the sequence listing
ь.	format of material
o.	
	on paper
	in electronic form
c,	time of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in electronic form.
	furnished subsequently to this Authority for the purposes of search.
	- Immined adopted only to this retainout, for the purposes of season.
3. [In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Addit	ional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US05/08476

. Statement			
Novelty (N)	Claims	NONE	YE
	Claims	1-23	NO
Inventive step (IS)	Claims	NONE	YE:
	Claims	1-23	NO
Industrial applicability (IA)	Claims	1-23	YE
	Claims	NONE	NO
. Citations and explanations:			
Claims 1-23 lack novelty under PCT Article 33(2) Mulit-Proticol Communication in a Computer Netv		ted by US Patent 6,549,937 At	serbach et al. System and Method i
As to claims 1, 17 and 23 Auerbach teaches reques	ting actwork use	r information from one service	provider to another(C. 2 1.61-67).
As to claims 2 and 18 Auerbach teaches the first pr	ovider identifyin	g the user being requested(C.	i I. 49-57).
As to claims 3 and 19 Auerbach teaches the users r 4).	network ID being	associated and identified with	the first service provider(C. 6 l. 5-
As to claims 4-6 and 12-13 Auerbach teaches modiffinity contact list.(C. 7 1. 29-57)	ifying the users v	vebpage to identify changes that	it have been made to contact list or
As to claim 7 Auerbach teaches the user accessing	the new contact	ists added from the first service	e provider(C. 12 I. 40-47).
as to claim 8-9 Auerbach teaches modifying the us	sers web page to	identify the relationship betwe	en the contacts(C 61 35-40)
As to claim 10 Auerbach teaches logging into first . 1-4).	service provider	triggering logging into second	service profider(C. 12 I. 65-67; C.
as to claim 11 web servers(Fig. 2)			
s to claim 14 maintaining and linking users with	different social n	etworks(Fig. 5B)	
s to claims 15-16 Auerbach teaches user requesti	ng services form	second service provider(C. 6 l.	14-28)
s to claim 20 Auerbach teaches determining the u	sers relation to a	social network(Fig. 5A Ref 20	98).
s to claim 21 Auerbach teaches a second contact	list with second (ser contact list(Fig. 5B Ref. 22	22).

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new:
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- . [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims begging the same numbers;
- claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 - "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged, claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)
The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules \$5.3(a) and \$62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

If a demand for international preliminary examination is made, the written opinion of the International Searching Authority will, except in certain cases where the International Preliminary Examining Authority did not as International Searching Authority and not where it has notified the International Bureau under Ruie 66. bis(b), the considered to be a written opinion of the International Preliminary Examining Authority. If a demand is made, he applicant may submit to the International Preliminary Examining Authority are ply to the written opinion to gether, PCIVISA/220 or before the expiration of 22 months from the priority date, whichever expires later (Rule 43bis. (Rule 43bis. (Rule 43bis.)).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.